

# CANTEK E-XPRESS

Dear fellows who care about our future,

When we look at the food security indices of the countries, we see that the top ones are Finland, Ireland, Norway, France and Netherlands respectively. These countries also rank high in the human development index. In short, the more a country attaches importance to food security and the more it produces correct policies, the more its level of development and welfare increases.

Enjoy reading...



## CAN HAKAN KARACA'S STORY ON STORYBOX

Our Chairman of the Board, Can Hakan Karaca, shared his journey into the cold storage industry on the YouTube channel, StoryBox. Inspired by a friend he met during his military service, Can Hakan Karaca embarked on this path and summarized his success by saying, "I had no choice but to succeed."

Karaca's story serves as a source of inspiration for young entrepreneurs, demonstrating that achieving success with passion is possible in the business world. You can find Karaca's inspiring words and the full interview on the YouTube channel StoryBox.

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## EXPORT TO 12 COUNTRIES WITH CANTEK FREEZE DRY SYSTEMS

Pol's Gıda, located in Karaman Ermenek, achieved a great success by processing fruits produced under contracts with 250 farmers using freeze-drying technology. With an annual capacity of 90-100 tons of dried fruits, the company found markets in 12 different countries.

Freeze-drying technology preserves the nutritional value of vegetables and fruits by 97% while retaining their aroma and flavor. This extends the shelf life of the products by up to 20 years.

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Pol's

## SUSTAINABLE DEVELOPMENT WITH RENEWABLE ENERGY

As a passionate group about the planet, we work for a better future. Our company generates energy through solar panels and continues to take steps towards a sustainable future. We strive to use our energy efficiently and effectively by keeping up with innovative technologies.

## ARTIFICIAL CHICKEN AVAILABLE IN SUPERMARKETS

Lab-produced chicken meat has been approved for sale by the United States Department of Agriculture (USDA). This development is considered a significant step for the meat industry. The lab-produced meats are processed in specialized facilities. This innovative method aims to contribute to sustainability goals by offering an environmentally friendly option.

Lab-produced meat provides a taste and nutritional experience similar to that of natural meat. This new product attracts the interest of three Michelin-starred chefs and is included in the menus of international restaurant operators. The release date of lab-grown meat on the market is still uncertain. This development serves as an example of innovative and sustainable solutions in the food industry.



## INDUSTRIAL SLIDING DOORS

Entering the sector with the production of cold storage doors, Cantek's latest product is receiving significant attention. Industrial sliding doors, reaching heights of 5 meters and allowing passage of up to 15 meters, are highly suitable for potato and onion storage facilities. These large doors, which can be easily opened from different sections, provide great convenience for users and ensure long-lasting freshness for the products.



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## MECHANICAL ENGINEERS ARE CHAMPIONS AGAIN

The Master team sponsored by Cantek, representing the Chamber of Mechanical Engineers, became champions in the final of the Antalya Professional Chambers Football Tournament by defeating the team from the Chamber of Agricultural Engineers with a score of 2-1. Thus, the Chamber of Mechanical Engineers team achieved great success by becoming champions for the third consecutive time.



## TKDK'S MARK IN AGRICULTURE IN 2022

With the support provided to entrepreneurs by the Agriculture and Rural Development Support Institution (TKDK) in 2022, 3,454 investments were realized. TKDK paid 2.6 billion TL in grants to entrepreneurs who applied for project proposals. The investments worth 3.7 billion TL contributed to the country's economy and provided employment opportunities for 5,600 individuals. TKDK continues to support 3,408 ongoing projects as of 2023.

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## MOBILE SLAUGHTERING FACILITIES FOR EASE DURING EID AL-ADHA

Eid al-Adha is an important period in our society, characterized by sharing and solidarity. The advantages offered by mobile slaughterhouses make the process of animal sacrifice and meat processing much more practical.

Thanks to their flexibility in installation and use, mobile slaughterhouses provide slaughtering opportunity at any desired location and time.

The mobile slaughterhouses we produce at Cantek are portable solutions for the slaughter of large and small livestock. Additionally, cold storage and processing units can be added according to your needs.

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PRACTICAL + HYGIENIC + ECONOMIC

PRACTICAL + HYGIENIC + ECONOMIC

CANTEK

PLUG-N-PLAY SOLUTIONS

Mobile Cattle  
Slaughtering Unit

Mobile Sheep & Goat  
Slaughtering Unit

Mobile Poultry  
Slaughtering Unit

Mobile Pig  
Slaughtering Unit

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## AGRICULTURE ON SPACE

Space agriculture has emerged as a field of development with the decrease in global arable land and the growing interest in future space travel. Food production in space is crucial to supporting long-duration missions and has shown that fruits, vegetables, and even wine can be grown in space. Space agriculture is considered a promising area for sustainable food production in the future.

NASA and the German Aerospace Center invest in space agriculture projects to test potential techniques for extraterrestrial habitats. The German Aerospace Center's project in Antarctica successfully cultivated vegetables in infertile soil without relying on sunlight.

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## our new website is on the stage

[cantekgroup.com](http://cantekgroup.com)

## LAST WORDS

Our corporate website has been redesigned! Are you ready to explore our innovative solutions, products, and services for more information? More content, technology, and visuals await you.

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